

## Supplementary Figure 3. Assessment of TREX1's catalytic activity and cGAS dependency.

**A.** Representative western blots of TREX1, p-STING (Ser365), STING, and  $\beta$ -ACTIN in CT26 cells of the indicated genotype (n=3). **B.** Representative cell growth curves measured by Incucyte. Cell growth rates were calculated by phase object confluence as % of total (n=3). Lines represent the mean +/- SD of replicates. **C.** Spider plots showing CT26 tumor growth curves of individual animals (TREX1 KO n=10; Control, cGAS KO, TREX1 cGAS dKO n=9 per group).